# Sanitech®

ACIUSIVO. A REGULAR. PREVENTATIVE REGIME OF TREATMENTS IS IMPORTANT TO KEEP SYNTHETIC SPORTS SURFACES AS CLEAN AS POSSIBLE, REDUCING THE RISK OF INFECTION OR INJURY TO USERS.

#### What is Sanitech®?

- ✓ Sanitech® is a decontaminant solution, specially developed for the sanitisation of synthetic sports surfaces, disinfecting the carpet pile to kill any harmful bacteria.
- ✓ Sanitech® kills 99% of all known micro-organisms including E.coli, Salmonella, Listeria, MRSA, Hepatitis B/C and Influenza A.
- ✓ Supplied in 5L tubs, Sanitech® is applied to the surface by brush or spray. Sanitech® must be applied by competent personnel to ensure its safe application. Technical Surfaces' professionally-trained Site Technicians can provide this service where required.

#### Why is a Sanitech® treatment required?

- ✓ By their very nature, most synthetic surfaces can quickly develop harmful bacteria.
- ✓ Sand and rubber-filled surfaces provide perfect conditions for bacteria to thrive
- ✓ Harmful bacteria can build up within the infill and pile of a synthetic sports surface. This can be in the form of human detritus (skin, hair, sweat), or from animals in the vicinity (rabbit / bird droppings\*)

### When should a Sanitech® treatment be completed?

- ✓ Sanitech® treatments should be completed at least once a year
- ✓ More frequent applications allows less time between treatments for harmful bacteria to develop
- ✓ A Sanitech® treatment will take around 3-4 hours to complete (access to a water source is required)
- ✓ Treated surfaces are ready to use once the Sanitech® application has dried
- \* Sanitech® does not treat Toxocariasis, which is caused by roundworm parasites typically in fox, dog and cat droppings. There is no immediate danger from fresh faeces, as the eggs only become infectious after a few weeks; issues can be avoided by collecting any droppings as part of your daily checks



## Sanitech® & Coronavirus

Scientific research identifies that the membrane of the Covid-19 virus is Lipophilic, which is common to the corona genus. **Sanitech®** contains DDAC (Didecyldimethylammonium chloride), which bonds with the cell wall, affecting its permeability, causing protein denaturation, a process whereby a protein loses its shape, resulting in the loss of vital cell functions. Sanitech® essentially kills the corona viruses by penetrating the cell wall / envelope.

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